

CLAIMS

What is claimed is:

- 1 1. A lamp support for an emergency light fixture comprising:
2 a first stem;
3 a second stem; and
4 a housing rotatably attached between the first stem and the second stem
5 whereby the housing is capable of rotation 360 degrees about an axis between the first
6 and second stem.
- 1 2. The lamp support of Claim 1, further comprising a base member having an
2 upper side and a lower side with the first stem and the second stem being attached to the
3 upper side of the base member.
- 1 3. The lamp support of Claim 1, further comprising a plurality of attachment
2 ends affixed to the lower side of the base member.
- 1 4. The lamp support of Claim 1 wherein the plurality of attachment ends
2 comprise a spring finger and a snap connector to secure the mounting of the base
3 member.
- 1 5. The lamp support of Claim 1, wherein the first stem and the second stem
2 include a plurality of engaging members.
- 1 6. The lamp support of Claim 5, wherein each engaging member has a first
2 and a second sliding surface.
- 1 7. The lamp support of Claim 5 wherein the plurality of engaging members
2 are separated by a gap.
- 1 8. The lamp support of Claim 1, wherein the light comprises a first rotational
2 aperture and a second rotational aperture within which the first and second stem insert.

1 9. The lamp support of Claim 8 wherein the first rotational aperture and the
2 second rotational aperture contain a plurality of rotational faces that control the sliding
3 faces on the engaging members.

1 10. A lamp support for an emergency light fixture, comprising:
2 a housing adapted for supporting a light source; and
3 a mounting structure rotatably connected to the housing to permit rotation
4 of the housing about an axis determined by the mounting structure.

1 11. The lamp support of Claim 10 wherein the housing includes an aperture
2 that receives a part of the mounting structure and about which the housing rotates.

1 12. The lamp support of Claim 11 wherein the housing further comprises a
2 plurality of sliding surfaces located along a single circumference in the aperture of the
3 housing.

1 13. The lamp support of Claim 12 wherein the mounting structure comprises a
2 plurality of spaced apart teeth, each having a sliding surface thereon located along a
3 single circumference for engaging the sliding surfaces in the aperture of the housing.

1 14. The lamp support of Claim 13 wherein each of said teeth has a plurality of
2 sliding surfaces thereon, all the sliding surfaces located along a single circumference.

1 15. The lamp support of Claim 14 wherein the mounting structure comprises a
2 first and a second stem positioned to have an end of the first stem facing an end of the
3 second stem while lying along the same symmetrical axis, each stem having the spaced
4 apart teeth located at the facing ends.

1 16. The lamp support of Claim 15 further comprising a base attached to the
2 ends of the first and second stems that do not face each other for supporting the first and
3 second stems.

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- 1 17. The lamp support of Claim 16 wherein the base includes attachment
- 2 fingers adapted for attaching the base to an emergency light fixture.

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